

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masao KASAHARA

Serial No: Not assigned

Filed: January 23, 2001

For: ENCRYPTION METHOD, DECRYPTION METHOD,  
CRYPTOGRAPHIC COMMUNICATION METHOD AND CRYPTOGRAPHIC  
COMMUNICATION SYSTEM

Box PATENT APPLICATION

Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

## CORRESPONDENCE ADDRESS:

☒ Customer Number

000026021



26021

PATENT TRADEMARK OFFICE

Transmitted herewith for filing is the patent application identified above.

☒ 5 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.☒ 30 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.☒ An assignment of the invention to MURATA KIKAI KABUSHIKI KAISHA and Masao KASAHARA ☒ is enclosed ☐ will follow.☐ An associate power of attorney ☐ is enclosed ☐ will follow.☐ Applicant claims small entity status. See 37 CFR 1.27.☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.☒ A certified copies of Japanese Patent Application Nos. 2000-016357 filed January 25, 2000 and 2000-073033 filed March 15, 2000 from which priority is claimed under 35 U.S.C. § 119 is enclosed.☐ IDS enclosed (☐ with reference(s)).☐ Preliminary Amendment is enclosed.☐ Application data sheet is enclosed. See 37 CFR 1.76.☒ Return postcard is enclosed.

## CALCULATION OF FEES

ITEM	TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE	\$ AMOUNT	\$ FEE
A TOTAL CLAIMS FEE	14	-20	0	LG=\$18 SM=\$9	\$18	0
B INDEPENDENT CLAIMS FEE*	4	-3	1	LG=\$80 SM=\$40	\$80	80
C SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)						80
D MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$270 SMALL ENTITY FEE = \$135		\$ 0
E BASIC FEE				LARGE ENTITY FEE = \$710 SMALL ENTITY FEE = \$355		\$ 710
F TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)						\$ 790
G ASSIGNMENT RECORDING FEE					\$ 40	\$ 40
*LIST INDEPENDENT CLAIMS 1, 11, 13, 14.						

☐ Please charge my Deposit Account No. 50-1314 the amount of \$ 0. A copy of this letter is enclosed.☒ A check in the amount of \$ 790.00 to cover the filing fee is enclosed.☒ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**☒ Any additional filing fees required under 37 C.F.R. 1.16☒ Any patent application processing fees under 37 C.F.R. 1.17Respectfully submitted,  
HOGAN & HARTSON LLP.

By:

Louis A. Mok  
Registration No. 22,585  
Attorney for Applicant(s)

Date: January 23, 2001

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01/23/01  
JC821 U.S. PTO

01-24-01

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PATENT  
Attorney Docket No: 81942.0014

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CRYPTOGRAPHIC COMMUNICATION SYSTEM

Art Unit: Not assigned

Examiner: Not assigned

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09/767753  
01/23/01

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Washington, D.C. 20231

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ check in amount of \$ 790.00 as filing fee
- ☒ patent application ( 30 page(s) of specification; 14 claim(s); 1 page(s) of abstract
- ☒ 5 sheet(s) of formal drawings
- ☒ executed Declaration and Power of Attorney
- ☒ assignment of the invention to MURATA KIKAI KABUSHIKI KAISHA and Masao KASAHARA
- ☒ certified copies of Japanese patent application Nos. 2000-016357 filed January 25, 2000 and 2000-073033 filed March 15, 2000 from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Commissioner for Patents  
Washington, D.C. 20231.

Date: January 23, 2001

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Darin Sutton  
Name of person mailing papers

Signature